

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
18 December 2003 (18.12.2003)

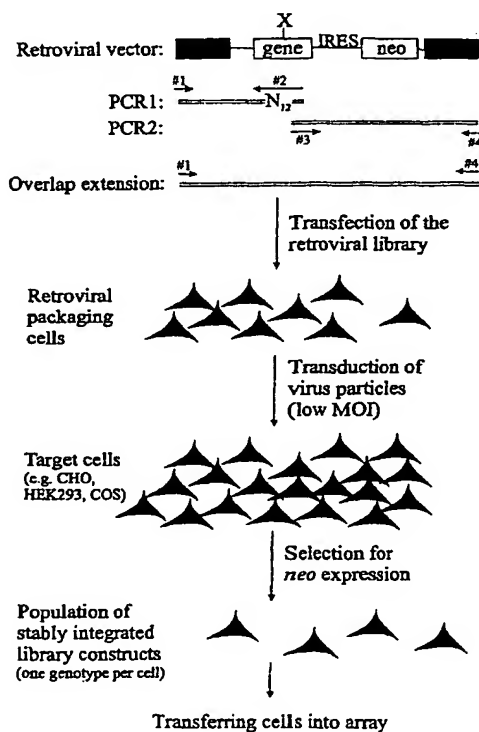
PCT

(10) International Publication Number
WO 03/104455 A1

- (51) International Patent Classification⁷: **C12N 15/10**,
C12Q 1/68, G01N 33/50, C12M 1/34
- (21) International Application Number: **PCT/GB03/02459**
- (22) International Filing Date: **6 June 2003 (06.06.2003)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:
60/386,391 7 June 2002 (07.06.2002) US
PA 2002 00869 7 June 2002 (07.06.2002) DK
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- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,

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(54) Title: SCREENING METHODS



(57) Abstract: The present invention relates to screening methods, and in particular, to methods of screening DNA libraries to identify DNA molecules which when expressed in a host cell, give rise to at least one change in the phenotype of the host cell and such phenotype changes being detected using a patch clamp chip construct. Furthermore, the invention concerns the isolation of mRNA, corresponding to the DNA molecule, giving rise to said cellular phenotypic change.



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SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(84) **Designated States (regional):** ARIPO patent (GI, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,

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